





Recommended

To touch: 15 minutes



#### **CLEAN-UP**

**DRY TIME** 

Soap and Water

Allow 30 minutes

Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

# PRODUCT DATA SHEET

Publication Date: 9-19-24

## ZAR<sup>®</sup> Platinum Pro **Translucent Urethane Finish**

### **PRODUCT DESCRIPTION**

ZAR® Platinum Pro Translucent Urethane Finish is a specially blended finish (Aliphatic Urethane with an acrylic) designed for high-performance protection with outstanding color retention. Excellent resistance to corrosion and weathering. Generates a strong adhesive bond and a lustrous finish in one coat on vertical, non-porous, primed substrates. ZAR® Platinum Pro Translucent Urethane Finish is warranted against; discoloration due to chalking, peeling, blistering, and fading (see limited warranty). Note: this product is not intended for horizontal surfaces such as decks or hand rails. Not for use on smooth (non-textured) surfaces.

- Excellent color retention
- Fortified with aliphatic urethane for durability
- Adhesion to multiple substrates
- Non-fading lustrous finish
- Mold, mildew, and fungi resistant on the dry coating

#### **BASIC USES**

For use on vertical, non-porous, primed substrates such as fiber cement, panel and lap siding, vinyl, and doors made of fiberglass and steel.

#### **TECHNICAL DATA**

**COMPOSITION:** Acrylic **SHEEN:** rich lustre % WEIGHT SOLIDS: 35 ± 2 **DENSITY (LBS./US GAL.):** 8.7 ± 0.3 VISCOSITY: 104 – 108 Ku @ 77°F (25°C) **pH:** 7-9



#### **COLORS**:

• Available in 10 ready mixed colors

#### **DRY TIME:**

- To touch: 15 minutes
- Allow 30 minutes drying time.

**Note:** Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.

#### COVERAGE (1mil):

 Rough surfaces: 100–250 sq. ft. (9.3–23.2 m<sup>2</sup>) per gallon.

**Note:** Actual coverage will vary depending upon application method, surface texture, and porosity.

#### **RECOMMENDED FILM THICKNESS/COAT:**

5-7 wet-film-thickness

SHELF LIFE: 4 years unopened container

Freeze/Thaw: Protect from freezing

**CONTAINER SIZES:** 1 gallon and 5 gallon containers

#### VOC

Does not exceed 100 g/L

### TINTING

N/A

#### LIMITATIONS

Professional use only.

#### SURFACE PREPARATION

#### PRIMED WOOD AND NON-WOOD SURFACES:

Surface must be clean, dry, primed, and in good condition. Be sure all loose, warped, or damaged boards are replaced before coating.

#### APPLICATION

#### PRIMED WOOD AND NON-WOOD SURFACES:

Apply only when air and surface temperatures are above 50°F (10°C). DO NOT THIN. STIR THOROUGHLY (DO NOT SHAKE) before and during use. Do not apply if rain is expected within 24 hours. Avoid applying in direct sunlight. Test

ZAR® Platinum Pro Translucent Urethane Finish on an inconspicuous area to determine final color. ZAR® Platinum Pro Translucent Urethane Finish is formulated for one coat application. If a darker color is desired, apply a second coat, making sure to evaluate tests on the substrate to ensure the finish and the final color are acceptable. For best results, we recommend airless spray application using a Graco® Fine Finish Tip .010"-.014". Pressure should be 1800–2400 PSI achieving 5–7 wet-film-thickness (WFT). On lap siding, start at the top on several boards and continuously use an east to west motion across to a break at a door, window, or corner. Be sure to maintain a wet edge. On panels, use north to south spray motion. The finish is not prone to sag. If you see any evidence of sag, immediately feather it out into the surrounding area with a clean, soft paint brush.

#### MAINTENANCE

For touch up of a worn area, use a dry brush technique. Apply ZAR® Platinum Pro Translucent Exterior Urethane to a clean brush, dab the brush on a clean cloth to remove excess, then apply the finish to the affected area and feather the finish with the surrounding area.

#### CAUTION

Keep away from heat and flame. **Use only with adequate ventilation.** Ensure fresh air entry during application and drying. If you experience eye watering, headache, or dizziness or if air monitoring demonstrates vapor levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH-approved) during and after application. Follow respirator manufacturer's directions for respirator use. Wash thoroughly after handling.

#### KEEP OUT OF REACH OF CHILDREN. KEEP FROM FREEZING.



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#### WARNING

If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

#### **FIRST AID**

If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, call poison control center, hospital emergency room, or physician immediately.

#### WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

For additional health and safety information, please refer to the Safety Data Sheet (SDS).

#### LIMITED WARRANTY

# NON-POROUS AND WOOD PRE-PRIMED SURFACES

UNITED GILSONITE LABORATORIES (UGL®) WARRANTS ZAR® Platinum PRO Translucent Exterior Urethane Finish to the original product owner for a non-transferable period of fifteen (15) years from the date of purchase when applied to properly prepared non-porous pre-primed surfaces from peeling, flaking and chipping; five (5) year fade warranty when applied to properly prepared non-porous and wood pre-primed surfaces. With proper care when subject to usual weather conditions, the finish is warranted not to:

For non-porous pre-primed and wood pre-primed surfaces (5 Year Warranty)

- Discolor due to chalking
- Discolor due to yellowing
- Discolor due to excessive fade

For non-porous pre-primed surfaces (15 Year Warranty)

- Peel or Blister
- · Erode and expose the substrate

The one-time surface recoating must occur within the Limited Warranty period based on the date of purchase and only if the ZAR® Platinum Translucent Urethane Finish has been properly stored, installed and handled by the applicator according to label directions and under normal conditions and exposure. The warranty does not cover defects caused by acts of God, such as: tornado, hail, hurricane, earthquake, flood, lightening, fire, damage caused by foreign objects, any abuse or misuse, improper handling during storage and transportation, improper installation or damage caused by being installed. This warranty does not cover cracking, peeling or blistering resulting from: the product becoming wet prior to application, moisture exposure to the uncoated surface of the product after application, improper ventilation, expansion and contraction, breakdown of the underlying substrate, surface deterioration due to pollution, abrasion, salt exposure, misuse, vandalism, mildew accumulation, or any introduction of moisture into the product prior to and during application of the product. THIS WARRANTY IS FOR THE ZAR® PLATINUM TRANSLUCENT URETHANE FINISH COATING ONLY AND APPLIES ONLY IF THE COATED PRODUCT IS USED FOR THE SPECIFIED PURPOSE FOR WHICH IT IS INTENDED. UGL MAKES NO WARRANTY AS TO THE COATED PRODUCT ITSELF, PURCHASER'S SOLE RECOURSE THEREON BEING WITH THE MANUFACTURER/ RETAILER. THE LIMITED WARRANTY IS IN LIEU OF ALL OTHER REPRESENTATIONS AND WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, UGL DOES NOT WARRANT THAT THE ZAR PLATINUM TRANSLUCENT URETHANE FINISH WILL MEET THE PURCHASER'S SPECIFIC REQUIREMENTS. UGL'S LIABILITY IS LIMITED SOLELY TO REPLACEMENT COATING ONLY THAT IS FOUND TO BE DEFECTIVE AND AFTER THE FIRST FIVE (5) YEARS ON PREPRIMED



WOOD SURFACES AND FIFTEEN (15) YEARS ON NON-POROUS PREPRIMED UGL SHALL HAVE NO LIABILITY FOR LABOR OR MATERIALS FOR APPLICATIONS OF ANY REPLACEMENT COATING. UGL'S LIABILITY IS LIMITED SOLELY TO THE AMOUNT OF TRANSLUCENT URETHANE FINISH. NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THE LIMITED WARRANTY PERIOD HAS EXPIRED. TO THE EXTENT ANY LIMITATIONS UNDER THIS WARRANTY ARE COVERED UNDER APPLICABLE CONSUMER PRODUCT WARRANTY LAWS, AND CANNOT BE LAWFULLY DISCLAIMED OR LIMITED, THEY ARE LIMITED TO THE MAXIMUM EXTENT PERMITTED BY SUCH LAWS. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation or exclusion may not apply to you. THIS LIMITED WARRANTY IS THE SOLE LIABILITY OF UGL AND IS ISSUED AND ACCEPTED IN LIEU OF ANY DIRECT OR INDIRECT, SPECIAL, PUNITIVE, EXEMPLARY, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOSS OF PROFITS AND LOST BUSINESS AND ANY THIRD-PARTY CLAIMS) AND REGARDLESS OF WHETHER

ARISING UNDER TORT (INCLUDING NEGLIGENCE), CONTRACT OR OTHER LEGAL THEORY. Some states do not allow the exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Transfer of Warranty: This warranty is not transferable. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. A claim under this warranty shall only be effective if forwarded by certified mail returnreceipt requested to: United Gilsonite Laboratories CLAIMS DEPARTMENT 1396 Jefferson Avenue Dunmore, PA 18509

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Note: Color swatches are representative only.



Golden Wheat Rich Lustre: 180



Barnwood Gray Rich Lustre: 185



Charcoal Rich Lustre: 181



Natural Cedar Rich Lustre: 186



Mahogany Rich Lustre: 182



Natural Redwood Rich Lustre: 187



Sage Rich Lustre: 183



Natural Teak Rich Lustre: 188



Butternut Rich Lustre: 184



Chestnut Brown Rich Lustre: 189



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|  | CONTAINER | NUMBER/CASE | COLOR           | ORDER NUMBER |
|--|-----------|-------------|-----------------|--------------|
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Golden Wheat    | 18013        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Golden Wheat    | 18015        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Charcoal        | 18113        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Charcoal        | 18115        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Mahogany        | 18213        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Mahogany        | 18215        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Sage            | 18313        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Sage            | 18315        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Butternut       | 18413        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Butternut       | 18415        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Barnwood Gray   | 18513        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Barnwood Gray   | 18515        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Natural Cedar   | 18613        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Natural Cedar   | 18615        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Natural Redwood | 18713        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Natural Redwood | 18715        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Natural Teak    | 18813        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Natural Teak    | 18815        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 1 gallon  | 2/case      | Chestnut Brown  | 18913        |
| ZAR® Platinum Pro Translucent Urethane<br>Finish | 5 gallon  | 1/case      | Chestnut Brown  | 18915        |



#### A SIKA COMPANY

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